BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 0033-0907P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I

	(Application Number)	(Filing Da	te) (Status - nat	ented, pending, abandoned)									
Application(s):	(Application Number)	(Filing Da	te) (Status - pat	ented, pending, abandoned)									
nsert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below a insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose informat which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between filing date of the prior application and the national or PCT international filing date of this application:												
nsert Requested information:	Country		Application Number	Date of Filing (Month / Day / Year									
	the Filing Date of this Application:	er any Patent or Inventor's Co	rtificate Filed more than 12 months	(6 months for designs) Prior to									
	(Application Number)			(Filing Date)									
(if any)	(Application Number)			(Filing Date)									
Insert Provisional Application(s):	I hereby claim the benefit under Title	e 35, United States Code, §119	(e) of any United States provisional a	pplication(s) listed below.									
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No									
	2003-206544(P)	Japan	August/7/2003	Yes No — ☑ ☐									
(if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	_ 🕒 🗅									
Insert Priority Information:	2002-327148(P)	Japan	November/11/20	Priority Claime									
	I hereby claim foreign priority or inventor's certificate listed below a filing date before that of the appl Prior Foreign Application(s	w and have also identified be lication on which priority is o	ted States Code, §119 (a)-(d) of any low any foreign application for pater laimed:	nt or inventor's certificate havin									
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assign more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificat on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.												
										by any amendment referred to above I acknowledge the duty to disc	e.	ts of the above identified specification	
										amended on			(if applicable)
	International Application												
Attached:	the specification was file												
Without Specification	and amended on		(
For Use	United States Application												
Fill in Appropriate Information -	the specification was file		as										
	the specification of which is attache	d hereto. If not attached here	0,										
	•												
	FEEDBACK-INDUCED NOISE BY MODULATED OPTICAL OUTPUT												
	METHOD OF DRIVING SEMICONDUCTOR LASER REDUCING												
Insert Title: 📸	SEMICONDUCTOR LASER, SEMICONDUCTOR LASER DRIVER AND												
	verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint invento (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled												

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I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE: YOU MUST BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292 P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FOLLOWING:								
Full Name of First or Sole Inventor: Insert Name of Inventor Insert Date This Document is Signed	GIVEN NAME Kyoko	FAMILY NAME MAI'SUDA	INVENTOR'S SIGNAT	TURE DATE	a	DATE* October 10, 2003		
Insert Residence Insert Citizenship	Residence (City, State & Country) Nara, Japan Japanese							
Insert Mailing Address	MAILING ADDRESS (Complete Street Address including City, State & Country) 2-17-502, Daianji 1-chome, Nara-shi, Nara, Japan							
Full Name of Second Inventor, if any:	GIVEN NAME Toshiyuki	FAMILY NAME JOKUMURA	INVENTOR'S SIGNATU		mer	October 10, 2003		
see above	Residence (City, State & Country) Nara, Japan Japanese							
	MAILING ADDRESS (Complete Street Address including City, State & Country) 226, Yoshida-cho, Tenri-shi, Nara, Japan							
Full Name of Third Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATU	IRE		DATE*		
see above	Residence (City, State & Country) CITIZENSHIP							
	MAILING ADDRESS (C	Complete Street Address inc	luding City, State & Count	ry)				
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATU	RE		DATE*		
see above	Residence (City, State & Country)				CITIZENSHIP			
i	MAILING ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Fifth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATU	RE		DATE*		
see above	Residence (City, State & Country)				CITIZENSHIP			
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(* DATE OF SIGNATURE							